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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/597,826	08/09/2006	Bart Andre Salters	US040017US2	3883	
24737 7590 07/01/2009 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 PDIA DCI JEE MANOR NY 10510			EXAMINER		
			JOY, DAVID J		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER	
		1794			
			MAIL DATE	DELIVERY MODE	
			07/01/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Occurrence		Applic	ation No.	Applicant(s)				
		10/59	7,826	SALTERS ET AL	SALTERS ET AL.			
Office Action Summary			ner	Art Unit				
		David		1794				
<i>The l</i> Period for Repl	MAILING DATE of this commun Y	nication appears on	the cover sheet with th	e correspondence ad	ddress			
WHICHEVE - Extensions of t after SIX (6) M - If NO period fo - Failure to reply Any reply rece	NED STATUTORY PERIOD F R IS LONGER, FROM THE M ime may be available under the provisions ONTHS from the mailing date of this comr r reply is specified above, the maximum st within the set or extended period for reply ived by the Office later than three months it term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In n nunication. tatutory period will apply and will, by statute, cause the	THIS COMMUNICATI be event, however, may a reply be and will expire SIX (6) MONTHS fr application to become ABANDO	ON. timely filed multiple timely filed multiple date of this of the content of	•			
Status								
1) Resno	onsive to communication(s) file	ed on 31 May 2007	,					
· <u></u>		2b)⊡ This action	=					
´ =	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of (·	·	•					
·		annlication						
·—	Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
	(s) is/are allowed.	ire withdrawn hom	consideration.					
•	(s) is/are rejected.							
	(s) is/are rejected.							
•	(s) <u>1-20</u> are subject to restricti	on and/or alaction	roquiromont					
	s) <u>1-20</u> are subject to restrict	on and/or election	requirement.					
Application Pa	pers							
9) <mark>∏</mark> The sp	ecification is objected to by th	e Examiner.						
10)∏ The dra	awing(s) filed on is/are	: a)∏ accepted o	· b)□ objected to by th	e Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replac	ement drawing sheet(s) including	g the correction is re-	quired if the drawing(s) is	objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 3	5 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Notice of Drat Information D	erences Cited (PTO-892) ftsperson's Patent Drawing Review (F isclosure Statement(s) (PTO/SB/08) Mail Date	PTO-948)	4) Interview Summa Paper No(s)/Mai 5) Notice of Informa 6) Other:					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction is required under 35 U.S.C. 121 and 372.
- 2. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.
- 3. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.
 - a. Group I, Claims 1-8, drawn to an electronic paint for an electrophoretic display;
 - b. Group II, Claims 9-16, drawn to a method of activating an electronic paint;
 - c. Group III, Claims 17-20, drawn to an electronic paint activation system.
- 4. The inventions listed as Groups I, II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: As evidenced by the teachings of the prior art (specifically, the International Application

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Published under the PCT of Comiskey et al., WO 00/38001), it is established that the special technical feature of the instant Claim 1, an electronic paint for an electrophoretic display having the presently-claimed constituent layers, is known in the art (see e.g., Comiskey at: Abstract; Page 2, Line 10 – Page 6, Line 20; Page 15, Line 12 – Page 17, Line 5; Page 18, Line 10 – Page 10, Line 7; and Page 21, Lines 16-21). Specifically, Comiskey provides that it is known to have an electrophoretic display comprising two conductive layers, a thermal addressing layer ("protective layer"), and a layer of electrophoretic ink. Therefore, there is lack of unity *a posteriori*, since the special technical feature of Claim 1 is not a technical feature that defines a contribution over the prior art.

- 5. In light of the complexity of the restriction requirement for this application, no telephone communication regarding the restriction has been made. See MPEP §812.01.
- 6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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7. The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement,

the election shall be treated as an election without traverse.

8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

Conclusion

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Joy whose telephone number is (571) 272-9056. The examiner can normally be reached on Monday Friday, 7:00 AM 3:30 PM EST.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, D. Lawrence Tarazano can be reached on (571) 272-1515. The fax phone

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number for the organization where this application or proceeding is assigned is 571-

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273-8300.

11. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/DJJ/

Examiner, Art Unit 1794

06/29/2009

/Bruce H Hess/

Primary Examiner, Art Unit 1794